

**Clean Water SRF Program Information  
for the State of Iowa**

**CWSRF Agency Information**

1 **Lead State Agency Name:** Department of Natural Resources  
2 **Type of Agency:** Environmental  
3 **Mailing Address:**  
4 City:  
5 Zip Code:  
6 **Street Address:** 502 E. Ninth Street  
7 City: Des Moines  
8 Zip Code: 50319-0034  
9 **Director:** Jeffrey R. Vonk  
10 Director's Title: Director  
11 Phone Number: (515) 281-5385  
12 Fax Number: (515) 281-6794  
13 E-mail Address: jeff.vonk@dnr.state.ia.us  
14 **Contact Person:** Shirley Christoffersen  
15 Phone Number: (515) 281-8156  
16 Fax Number: (515) 281-6794  
17 E-mail Address: shirley.christoffersen@dnr.state.ia.us

18 **Secondary Agency Name:** Finance Authority  
19 **Type of Agency:** Financial  
20 **Mailing Address:**  
21 City:  
22 Zip Code:  
23 **Street Address:** 100 East Grand, Suite 250  
24 City: Des Moines  
25 Zip Code: 50319  
26 **Director:** Michael J. Tramontina  
27 Director's Title: Executive Director  
28 Phone Number: (515) 242-4990  
29 Fax Number: (515) 242-4957  
30 E-mail Address: mike.tramontina@ifa.state.ia.us  
31 **Contact Person:** Barbara Gordon  
32 Phone Number: (515) 242-4972  
33 Fax Number: (515) 242-4957  
34 E-mail Address: barb.gordon@ifa.state.ia.us

---

**Other Agency:**

35 **Other Agency Name:**  
36 **Type of Agency:**  
37 **Mailing Address:**  
38 City:  
39 Zip Code:  
40 **Street Address:**  
41 City:  
42 Zip Code:  
43 **Director:**  
44 Director's Title:  
45 Phone Number:  
46 Fax Number:  
47 E-mail Address:  
48 **Contact Person:**  
49 Phone Number:  
50 Fax Number:  
51 E-mail Address:

---

## Clean Water SRF Program Information for the State of Iowa

		For Federal Fiscal Year Ending September 30 of:							
		1988	1989	1990	1991	1992	1993	1994	1995
<b>Federal Grants (Dollars)</b>									
52	Date of Last Award in the Year	-	05/05/89	06/06/90	07/18/91	06/05/92	09/28/93	08/31/94	04/07/95
53	Title II Funds	0	0	0	0	0	0	0	0
54	Title VI - Current Year's Appropriation	0	12,765,654	13,204,422	26,574,138	24,448,401	26,013,339	16,140,960	16,670,100
55	Title VI - Prior Year's Appropriation	0	0	0	0	1,201,599	1,848,375	0	0
56	*Total Annual Federal Grants	0	12,765,654	13,204,422	26,574,138	25,650,000	27,861,714	16,140,960	16,670,100
57	*Cumulative Federal Grants	0	12,765,654	25,970,076	52,544,214	78,194,214	106,055,928	122,196,888	138,866,988
<b>Transfer of Federal Funds Between CWSRF and DWSRF</b>									
58	Amount of Federal Funds Transferred into CWSRF								
59	Amount of Federal Funds Transferred out of CWSRF								
60	*Net Transfer into/(out of) CWSRF								
61	*Cumulative Net Transfer into/(out of) CWSRF								
<b>Quarterly Outlays (Dollars)</b>									
62	First Quarter Outlays	0	0	316,046	708,357	4,943,336	4,704,124	3,781,491	4,147,813
63	Second Quarter Outlays	0	0	853,013	2,118,050	2,044,000	1,908,038	4,973,355	8,369,747
64	Third Quarter Outlays	0	0	1,576,499	1,699,637	2,418,830	3,061,743	5,604,453	5,824,879
65	Fourth Quarter Outlays	0	0	269,559	4,412,464	4,682,871	2,999,949	6,668,839	6,714,123
66	*Total Annual Outlays	0	0	3,015,117	8,938,508	14,089,037	12,673,854	21,028,138	25,056,562
67	*Cumulative Outlays	0	0	3,015,117	11,953,625	26,042,662	38,716,516	59,744,654	84,801,216
		For the Reporting Year Ending June 30 of:							
		1988	1989	1990	1991	1992	1993	1994	1995
<b>Outlays (Dollars)</b>									
68	*Annual	0	0	2,745,558	4,795,603	13,818,630	14,356,776	17,359,248	25,011,278
69	*Cumulative	0	0	2,745,558	7,541,161	21,359,791	35,716,567	53,075,815	78,087,093

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

	<i>For Federal Fiscal Year Ending September 30 of:</i>							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Federal Grants (Dollars)</b>								
52 Date of Last Award in the Year	09/30/96	07/30/97	07/01/98	07/16/99	09/11/00	06/20/01	09/25/02	08/27/03
53 Title II Funds	0	0	156,819	0	0	0	0	0
54 Title VI - Current Year's Appropriation	27,306,080	8,420,100	18,224,613	18,226,098	18,164,322	18,002,853	0	0
55 Title VI - Prior Year's Appropriation	0	0	0	0	0	0	1,500,000	16,542,948
56 *Total Annual Federal Grants	27,306,080	8,420,100	18,381,432	18,226,098	18,164,322	18,002,853	1,500,000	16,542,948
57 *Cumulative Federal Grants	166,173,068	174,593,168	192,974,600	211,200,698	229,365,020	247,367,873	248,867,873	265,410,821
<b>Transfer of Federal Funds Between CWSRF and DWSRF</b>								
58 Amount of Federal Funds Transferred into CWSRF		0	0	0	0	0	0	0
59 Amount of Federal Funds Transferred out of CWSRF		0	0	0	0	0	0	0
60 *Net Transfer into/(out of) CWSRF		0	0	0	0	0	0	0
61 *Cumulative Net Transfer into/(out of) CWSRF		0	0	0	0	0	0	0
<b>Quarterly Outlays (Dollars)</b>								
62 First Quarter Outlays	3,883,984	2,707,824	7,416,385	5,482,559	1,808,766	3,579,165	1,593,018	5,012,048
63 Second Quarter Outlays	6,432,481	5,725,631	3,075,334	1,976,885	4,654,707	1,734,381	7,200,434	9,480,388
64 Third Quarter Outlays	4,939,371	6,276,872	2,734,067	888,269	4,281,044	2,478,140	5,034,741	6,993,974
65 Fourth Quarter Outlays	4,537,202	6,147,193	3,913,883	2,144,979	5,119,298	1,907,173	5,100,159	9,219,895
66 *Total Annual Outlays	19,793,038	20,857,520	17,139,669	10,492,692	15,863,815	9,698,859	18,928,352	30,706,305
67 *Cumulative Outlays	104,594,254	125,451,774	142,591,443	153,084,135	168,947,950	178,646,810	197,575,162	228,281,466
	<i>For the Reporting Year Ending June 30 of:</i>							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Outlays (Dollars)</b>								
68 *Annual	21,969,959	19,247,529	19,372,979	12,261,596	12,889,496	12,910,984	15,735,366	26,586,569
69 *Cumulative	100,057,052	119,304,581	138,677,560	150,939,156	163,828,652	176,739,636	192,475,002	219,061,572

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Investment Summary</b>								
Total Federal CWSRF Capitalization Grants (Dollars)								
70 *Annual	0	12,765,654	13,204,422	0	52,224,138	0	27,861,714	32,811,060
71 *Cumulative	0	12,765,654	25,970,076	25,970,076	78,194,214	78,194,214	106,055,928	138,866,988
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF								
72 *Annual								
73 *Cumulative								
Federal CWSRF Contributions Adjusted for Transfers								
74 *Annual	0	12,765,654	13,204,422	0	52,224,138	0	27,861,714	32,811,060
75 *Cumulative	0	12,765,654	25,970,076	25,970,076	78,194,214	78,194,214	106,055,928	138,866,988
Total State Contributions (Dollars)								
76 *Annual	0	2,553,131	2,640,884	0	5,314,828	5,130,000	5,572,343	3,228,192
77 *Cumulative	0	2,553,131	5,194,015	5,194,015	10,508,843	15,638,843	21,211,186	24,439,378
State Contributions as a % of Federal CWSRF Capitalization Grants								
78 *Annual	-	20%	20%	-	10%	-	20%	10%
79 *Cumulative	-	20%	20%	20%	13%	20%	20%	18%
<b>Net Transfer of Funds with DWSRF into/(out of) the CWSRF</b>								
80 *Annual Net Federal Funds Transferred								
81 Annual Net Non-Federal Funds Transferred								
82 *Annual Net Federal and Non-Federal Funds Transferred								
83 *Cumulative Net Federal and Non-Federal Funds Transferred								

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Federal and State Investment		For the Reporting Year Ending June 30 of:							
		1996	1997	1998	1999	2000	2001	2002	2003
Investment Summary									
Total Federal CWSRF Capitalization Grants (Dollars)									
70	*Annual	9,753,300	17,552,780	8,420,100	18,381,432	18,226,098	36,167,175	0	1,500,000
71	*Cumulative	148,620,288	166,173,068	174,593,168	192,974,600	211,200,698	247,367,873	247,367,873	248,867,873
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF									
72	*Annual		0	0	0	0	0	0	0
73	*Cumulative		0	0	0	0	0	0	0
Federal CWSRF Contributions Adjusted for Transfers									
74	*Annual	9,753,300	17,552,780	8,420,100	18,381,432	18,226,098	36,167,175	0	1,500,000
75	*Cumulative	148,620,288	166,173,068	174,593,168	192,974,600	211,200,698	247,367,873	247,367,873	248,867,873
Total State Contributions (Dollars)									
76	*Annual	3,334,020	5,461,216	1,684,020	3,676,286	0	3,645,220	7,233,435	3,650,000
77	*Cumulative	27,773,398	33,234,614	34,918,634	38,594,920	38,594,920	42,240,140	49,473,575	53,123,575
State Contributions as a % of Federal CWSRF Capitalization Grants									
78	*Annual	34%	31%	20%	20%	0%	10%	-	243%
79	*Cumulative	19%	20%	20%	20%	18%	17%	20%	21%
Net Transfer of Funds with DWSRF into/(out of) the CWSRF									
80	*Annual Net Federal Funds Transferred		0	0	0	0	0	0	0
81	Annual Net Non-Federal Funds Transferred		0	0	0	0	0	0	-16,800,000
82	*Annual Net Federal and Non-Federal Funds Transferred		0	0	0	0	0	0	-16,800,000
83	*Cumulative Net Federal and Non-Federal Funds Transferred		0	0	0	0	0	0	-16,800,000

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>State Match Contributions (Dollars)</b>								
84 Cash or Appropriations	0	0	0	0	0	0	0	0
85 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	0	2,553,131	2,640,884	0	5,314,828	5,130,000	5,572,343	3,228,192
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	0	2,553,131	2,640,884	0	5,314,828	5,130,000	5,572,343	3,228,192
91 *Cumulative Match Contribution	0	2,553,131	5,194,015	5,194,015	10,508,843	15,638,843	21,211,186	24,439,378
<b>Additional State Contributions in Excess of Match (Dollars)</b>								
92 Cash or Appropriations	0	0	0	0	0	0	0	0
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	0
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	0	0	0	0	0	0	0	0
99 *Cumulative Additional Contribution	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Federal and State Investment	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>State Match Contributions (Dollars)</b>								
84 Cash or Appropriations	0	0	0	0	0	0	0	300,000
85 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
86 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87 Revenue Bonds	3,334,020	5,461,216	1,684,020	3,676,286	0	3,645,220	7,233,435	3,308,590
88 Pre-existing Loans	0	0	0	0	0	0	0	0
89 Other Sources	0	0	0	0	0	0	0	0
90 *Total Annual Match Contribution	3,334,020	5,461,216	1,684,020	3,676,286	0	3,645,220	7,233,435	3,608,590
91 *Cumulative Match Contribution	27,773,398	33,234,614	34,918,634	38,594,920	38,594,920	42,240,140	49,473,575	53,082,165
<b>Additional State Contributions in Excess of Match (Dollars)</b>								
92 Cash or Appropriations	0	0	0	0	0	0	0	0
93 GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94 GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95 Revenue Bonds	0	0	0	0	0	0	0	41,410
96 Pre-existing Loans	0	0	0	0	0	0	0	0
97 Other Sources	0	0	0	0	0	0	0	0
98 *Total Annual Additional Contribution	0	0	0	0	0	0	0	41,410
99 *Cumulative Additional Contribution	0	0	0	0	0	0	0	41,410

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Binding Commitments</b>								
100 Annual Dollar Amount	0	0	14,184,000	12,052,000	16,351,000	28,131,000	19,528,000	49,577,000
101 *Cumulative Dollar Amount	0	0	14,184,000	26,236,000	42,587,000	70,718,000	90,246,000	139,823,000
102 Annual Number	0	0	5	8	15	14	12	28
103 *Cumulative Number	0	0	5	13	28	42	54	82
<b>Type of CWSRF Assistance Provided (Dollars)</b>								
104 Loans (includes pass-through and linked-deposit loans)	0	0	14,184,000	12,052,000	16,351,000	28,131,000	19,528,000	49,577,000
105 Refinance Short-term Debt	0	0	0	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	0	0	0	0	0
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	0	0	14,184,000	12,052,000	16,351,000	28,131,000	19,528,000	49,577,000
110 *Cumulative Assistance	0	0	14,184,000	26,236,000	42,587,000	70,718,000	90,246,000	139,823,000
<b>Type of CWSRF Assistance Provided (Number of Assistance Agreements)</b>								
111 Loans (includes linked-deposit and pass-through loans)	0	0	5	8	15	14	12	28
112 Refinance Short-term Debt	0	0	0	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	0	0	0	0	0
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	0	0	5	8	15	14	12	28
117 *Cumulative Number of Agreements	0	0	5	13	28	42	54	82

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Binding Commitments</b>								
100 Annual Dollar Amount	25,838,000	32,434,000	17,225,000	14,957,000	39,166,000	16,565,000	30,598,000	44,014,027
101 *Cumulative Dollar Amount	165,661,000	198,095,000	215,320,000	230,277,000	269,443,000	286,008,000	316,606,000	360,620,027
102 Annual Number	13	15	9	17	21	19	27	108
103 *Cumulative Number	95	110	119	136	157	176	203	311
<b>Type of CWSRF Assistance Provided (Dollars)</b>								
104 Loans (includes pass-through and linked-deposit loans)	25,838,000	32,434,000	17,225,000	14,957,000	39,166,000	16,565,000	30,598,000	44,014,027
105 Refinance Short-term Debt	0	0	0	0	0	0	0	0
106 Refinance Long-term Debt	0	0	0	0	0	0	0	0
107 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109 *Total Annual Assistance	25,838,000	32,434,000	17,225,000	14,957,000	39,166,000	16,565,000	30,598,000	44,014,027
110 *Cumulative Assistance	165,661,000	198,095,000	215,320,000	230,277,000	269,443,000	286,008,000	316,606,000	360,620,027
<b>Type of CWSRF Assistance Provided (Number of Assistance Agreements)</b>								
111 Loans (includes linked-deposit and pass-through loans)	13	15	9	17	21	19	27	108
112 Refinance Short-term Debt	0	0	0	0	0	0	0	0
113 Refinance Long-term Debt	0	0	0	0	0	0	0	0
114 Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115 Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116 *Total Annual Number of Agreements	13	15	9	17	21	19	27	108
117 *Cumulative Number of Agreements	95	110	119	136	157	176	203	311

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Assistance by Population Size (Dollars)</b>								
118 Less than 3,500	0	0	450,000	1,373,000	3,818,000	1,920,000	5,138,000	5,236,000
119 3,500 to 9,999	0	0	630,000	1,300,000	292,000	10,178,000	5,219,000	8,491,000
120 10,000 to 99,999	0	0	3,820,000	189,000	7,333,000	16,033,000	9,171,000	15,292,000
121 100,000 and Above	0	0	9,284,000	9,190,000	4,908,000	0	0	20,558,000
122 *Total Annual Assistance	0	0	14,184,000	12,052,000	16,351,000	28,131,000	19,528,000	49,577,000
123 *Cumulative Assistance	0	0	14,184,000	26,236,000	42,587,000	70,718,000	90,246,000	139,823,000
<b>Assistance by Population Size (Number of Assistance Agreements)</b>								
124 Less than 3,500	0	0	1	4	10	7	6	14
125 3,500 to 9,999	0	0	1	2	1	4	2	4
126 10,000 to 99,999	0	0	2	1	3	3	4	7
127 100,000 and Above	0	0	1	1	1	0	0	3
128 *Total Annual Number of Agreements	0	0	5	8	15	14	12	28
129 *Cumulative Number of Agreements	0	0	5	13	28	42	54	82
<b>Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)</b>								
130 Annual Dollar Amount	0	0	0	0	0	0	0	0
131 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
132 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
133 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>Assistance to Indian Tribes</b>								
134 Annual Dollar Amount	0	0	0	0	0	0	0	0
135 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance		For the Reporting Year Ending June 30 of:							
		1996	1997	1998	1999	2000	2001	2002	2003
Assistance by Population Size (Dollars)									
118	Less than 3,500	1,074,000	8,807,000	3,167,000	10,715,000	11,535,000	13,415,000	9,069,000	21,169,027
119	3,500 to 9,999	18,598,000	17,483,000	14,058,000	4,242,000	17,245,000	1,332,000	9,937,000	11,515,000
120	10,000 to 99,999	0	6,144,000	0	0	10,386,000	3,895,000	11,592,000	11,330,000
121	100,000 and Above	6,166,000	0	0	0	0	-2,077,000	0	0
122	*Total Annual Assistance	25,838,000	32,434,000	17,225,000	14,957,000	39,166,000	16,565,000	30,598,000	44,014,027
123	*Cumulative Assistance	165,661,000	198,095,000	215,320,000	230,277,000	269,443,000	286,008,000	316,606,000	360,620,027
Assistance by Population Size (Number of Assistance Agreements)									
124	Less than 3,500	4	10	6	13	12	16	18	101
125	3,500 to 9,999	8	3	3	4	8	1	6	4
126	10,000 to 99,999	0	2	0	0	1	2	3	3
127	100,000 and Above	1	0	0	0	0	0	0	0
128	*Total Annual Number of Agreements	13	15	9	17	21	19	27	108
129	*Cumulative Number of Agreements	95	110	119	136	157	176	203	311
Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)									
130	Annual Dollar Amount	0	0	0	0	0	428,000	0	0
131	*Cumulative Dollar Amount	0	0	0	0	0	428,000	428,000	428,000
132	Annual Number of Assistance Agreements	0	0	0	0	0	2	0	0
133	*Cumulative Number of Agreements	0	0	0	0	0	2	2	2
Assistance to Indian Tribes									
134	Annual Dollar Amount	0	0	0	0	0	0	0	0
135	Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Total Wastewater Treatment, Nonpoint Source, and Estuary Assistance</b>								
136 *Annual Dollar Amount	0	0	14,184,000	12,052,000	16,351,000	28,131,000	19,528,000	49,577,000
137 *Cumulative Dollar Amount	0	0	14,184,000	26,236,000	42,587,000	70,718,000	90,246,000	139,823,000
<b>Wastewater Treatment (§212) (Dollars in each category)</b>								
138 Secondary Treatment (Category I)	0	0	4,418,000	1,650,000	7,283,000	5,756,000	7,346,000	1,616,000
139 Advanced Treatment (Category II)	0	0	0	189,000	0	16,033,000	4,862,000	18,733,000
140 Infiltration/Inflow (Category IIIA)	0	0	302,000	0	0	855,000	0	633,000
141 Sewer System Rehabilitation (Category IIIB)	0	0	0	0	0	0	760,000	0
142 New Collector Sewers (Category IVA)	0	0	0	0	77,000	22,000	479,000	5,731,000
143 New Interceptors (Category IVB)	0	0	9,464,000	10,213,000	8,991,000	5,465,000	6,081,000	22,864,000
144 CSO Correction (Category V)	0	0	0	0	0	0	0	0
145 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
146 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
147 *Total Annual Dollar Amount	0	0	14,184,000	12,052,000	16,351,000	28,131,000	19,528,000	49,577,000
148 *Cumulative Dollar Amount	0	0	14,184,000	26,236,000	42,587,000	70,718,000	90,246,000	139,823,000
<b>Wastewater Treatment Solutions to Nonpoint Source Problems</b>								
Amount of total wastewater treatment (§212) dollar assistance used to solve nonpoint source problems (e.g., replacing decentralized systems with centralized systems)?								
149 Annual Dollar Amount	0	0	0	0	0	0	0	0
150 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>
<b>Total Wastewater Treatment, Nonpoint Source, and Estuary Assistance</b>								
136 *Annual Dollar Amount	25,838,000	32,434,000	17,225,000	14,957,000	39,166,000	16,565,000	30,598,000	44,014,027
137 *Cumulative Dollar Amount	165,661,000	198,095,000	215,320,000	230,277,000	269,443,000	286,008,000	316,606,000	360,620,027
<b>Wastewater Treatment (§212) (Dollars in each category)</b>								
138 Secondary Treatment (Category I)	657,000	13,508,000	7,494,000	2,853,000	2,961,000	1,452,000	4,887,000	4,071,000
139 Advanced Treatment (Category II)	24,309,000	14,635,000	7,656,000	11,783,000	30,876,000	13,698,000	12,315,000	29,962,000
140 Infiltration/Inflow (Category IIIA)	616,000	180,000	75,000	0	4,394,000	4,542,000	3,333,000	1,860,000
141 Sewer System Rehabilitation (Category IIIB)	256,000	1,167,000	0	0	0	-533,000	0	0
142 New Collector Sewers (Category IVA)	0	0	0	321,000	0	-105,000	0	0
143 New Interceptors (Category IVB)	0	2,944,000	2,000,000	0	935,000	-2,489,000	10,063,000	7,672,000
144 CSO Correction (Category V)	0	0	0	0	0	0	0	0
145 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
146 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
147 *Total Annual Dollar Amount	25,838,000	32,434,000	17,225,000	14,957,000	39,166,000	16,565,000	30,598,000	43,565,000
148 *Cumulative Dollar Amount	165,661,000	198,095,000	215,320,000	230,277,000	269,443,000	286,008,000	316,606,000	360,171,000
<b>Wastewater Treatment Solutions to Nonpoint Source Problems</b>								
Amount of total wastewater treatment (§212) dollar assistance used to solve nonpoint source problems (e.g., replacing decentralized systems with centralized systems)?								
149 Annual Dollar Amount	0	0	0	0	0	0	0	0
150 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Nonpoint Source (§319)</b>								
<b>(Dollars in each category)</b>								
151 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
152 Agricultural Animals (Category VII-B)	0	0	0	0	0	0	0	0
153 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
154 Urban (Category VII-D, excludes decentralized systems)	0	0	0	0	0	0	0	0
155 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
156 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
157 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
158 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
159 Storage Tanks (Category VII-I)	0	0	0	0	0	0	0	0
160 Sanitary Landfills (VII-J)	0	0	0	0	0	0	0	0
161 Hydromodification (Category VII-K)	0	0	0	0	0	0	0	0
162 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	0	0	0	0	0
163 Unclassified	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
165 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
<b>Estuary (§320)</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
166 Annual Dollar Amount	0	0	0	0	0	0	0	0
167 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
<b>Amount of §212 and §319 assistance that impacts estuaries</b>								
168 Annual wastewater (§212) assistance that impacts estuaries	0	0	0	0	0	0	0	0
169 Annual nonpoint source (§319) assistance that impacts estuaries	0	0	0	0	0	0	0	0
170 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
171 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Nonpoint Source (§319)</b>								
<b>(Dollars in each category)</b>								
151 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
152 Agricultural Animals (Category VII-B)	0	0	0	0	0	0	0	0
153 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
154 Urban (Category VII-D, excludes decentralized systems)	0	0	0	0	0	0	0	0
155 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
156 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
157 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
158 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
159 Storage Tanks (Category VII-I)	0	0	0	0	0	0	0	0
160 Sanitary Landfills (VII-J)	0	0	0	0	0	0	0	0
161 Hydromodification (Category VII-K)	0	0	0	0	0	0	0	0
162 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	0	0	0	0	449,027
163 Unclassified	0	0	0	0	0	0	0	0
164 *Total Annual Dollar Amount	0	0	0	0	0	0	0	449,027
165 *Cumulative Dollar Amount	0	0	0	0	0	0	0	449,027
<b>Estuary (§320)</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
166 Annual Dollar Amount	0	0	0	0	0	0	0	0
167 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0
<b>Amount of §212 and §319 assistance that impacts estuaries</b>								
168 Annual wastewater (§212) assistance that impacts estuaries	0	0	0	0	0	0	0	0
169 Annual nonpoint source (§319) assistance that impacts estuaries	0	0	0	0	0	0	0	0
170 *Total Annual Dollar Amount	0	0	0	0	0	0	0	0
171 *Cumulative Dollar Amount	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Wastewater Treatment (§212)</b>								
<b>(Number in each category)**</b>								
172 Secondary Treatment (Category I)	0	0	4	5	8	7	4	5
173 Advanced Treatment (Category II)	0	0	0	1	0	3	3	7
174 Infiltration/Inflow (Category IIIA)	0	0	1	0	0	1	0	2
175 Sewer System Rehabilitation (Category IIIB)	0	0	0	0	0	0	1	0
176 New Collector Sewers (Category IVA)	0	0	0	0	1	1	2	3
177 New Interceptors (Category IVB)	0	0	2	3	9	6	4	12
178 CSO Correction (Category V)	0	0	0	0	0	0	0	0
179 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
180 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
181 *Total Annual Number	0	0	7	9	18	18	14	29
182 *Cumulative Number	0	0	7	16	34	52	66	95
<b>Nonpoint Source (§319)</b>								
<b>(Number in each category)**</b>								
183 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
184 Agricultural Animals (Category VII-B)	0	0	0	0	0	0	0	0
185 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
186 Urban (Category VII-D, excludes decentralized systems)	0	0	0	0	0	0	0	0
187 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
188 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
189 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
190 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
191 Storage Tanks (Category VII-I)	0	0	0	0	0	0	0	0
192 Sanitary Landfills (VII-J)	0	0	0	0	0	0	0	0
193 Hydromodification (Category VII-K)	0	0	0	0	0	0	0	0
194 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	0	0	0	0	0
195 Unclassified	0	0	0	0	0	0	0	0
196 *Total Annual Number	0	0	0	0	0	0	0	0
197 *Cumulative Number	0	0	0	0	0	0	0	0
<b>Estuary (§320) Assistance</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
198 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
199 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

\*\* Assistance Agreements may be counted in more than one category when they fund more than one category.



**Clean Water SRF Program Information  
for the State of Iowa**

CWSRF Assistance	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Wastewater Treatment (§212)</b> <b>(Number in each category)**</b>								
172 Secondary Treatment (Category I)	2	5	5	6	5	4	7	5
173 Advanced Treatment (Category II)	9	8	4	11	14	12	17	17
174 Infiltration/Inflow (Category IIIA)	2	3	1	0	4	5	8	4
175 Sewer System Rehabilitation (Category IIIB)	1	3	0	0	0	0	0	0
176 New Collector Sewers (Category IVA)	0	0	0	1	0	0	0	0
177 New Interceptors (Category IVB)	0	4	2	0	2	1	8	2
178 CSO Correction (Category V)	0	0	0	0	0	0	0	0
179 Storm Sewers (Category VI)	0	0	0	0	0	0	0	0
180 Recycled Water Distribution (Category X)	0	0	0	0	0	0	0	0
181 *Total Annual Number	14	23	12	18	25	22	40	28
182 *Cumulative Number	109	132	144	162	187	209	249	277
<b>Nonpoint Source (§319)</b> <b>(Number in each category)**</b>								
183 Agricultural Cropland (Category VII-A)	0	0	0	0	0	0	0	0
184 Agricultural Animals (Category VII-B)	0	0	0	0	0	0	0	0
185 Silviculture (Category VII-C)	0	0	0	0	0	0	0	0
186 Urban (Category VII-D, excludes decentralized systems)	0	0	0	0	0	0	0	0
187 Ground Water - Unknown Source (Category VII-E)	0	0	0	0	0	0	0	0
188 Marinas (Category VII-F)	0	0	0	0	0	0	0	0
189 Resource Extraction (Category VII-G)	0	0	0	0	0	0	0	0
190 Brownfields (Category VII-H)	0	0	0	0	0	0	0	0
191 Storage Tanks (Category VII-I)	0	0	0	0	0	0	0	0
192 Sanitary Landfills (VII-J)	0	0	0	0	0	0	0	0
193 Hydromodification (Category VII-K)	0	0	0	0	0	0	0	0
194 Individual/Decentralized Sewage Treatment (Cat VII-L)	0	0	0	0	0	0	0	82
195 Unclassified	0	0	0	0	0	0	0	0
196 *Total Annual Number	0	0	0	0	0	0	0	82
197 *Cumulative Number	0	0	0	0	0	0	0	82
<b>Estuary (§320) Assistance</b>								
Direct estuary related assistance where eligibility is unique to §320, such as fish restocking								
198 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
199 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

\*\* Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information  
for the State of Iowa**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>
<b>Construction Starts (includes pass-through and linked deposit)</b>								
200 Annual Dollar Amount	0	450,000	12,084,000	18,006,000	22,336,000	11,715,000	17,762,000	41,870,000
201 *Cumulative Dollar Amount	0	450,000	12,534,000	30,540,000	52,876,000	64,591,000	82,353,000	124,223,000
202 Annual Number of Assistance Agreements	0	1	4	12	16	8	13	24
203 *Cumulative Number of Agreements	0	1	5	17	33	41	54	78
<b>Initiation of Operations (includes pass-through and linked deposit)</b>								
204 Annual Dollar Amount	0	0	0	1,960,000	14,951,000	6,167,000	7,694,000	30,755,000
205 *Cumulative Dollar Amount	0	0	0	1,960,000	16,911,000	23,078,000	30,772,000	61,527,000
206 Annual Number of Assistance Agreements	0	0	0	4	14	4	7	19
207 *Cumulative Number of Agreements	0	0	0	4	18	22	29	48

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

<b>CWSRF Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>
<b>Construction Starts (includes pass-through and linked deposit)</b>								
200 Annual Dollar Amount	17,247,000	32,614,000	44,649,000	21,590,000	34,356,000	15,614,000	23,463,000	36,336,027
201 *Cumulative Dollar Amount	141,470,000	174,084,000	218,733,000	240,323,000	274,679,000	290,293,000	313,756,000	350,092,027
202 Annual Number of Assistance Agreements	14	16	15	19	16	24	24	104
203 *Cumulative Number of Agreements	92	108	123	142	158	182	206	310
<b>Initiation of Operations (includes pass-through and linked deposit)</b>								
204 Annual Dollar Amount	8,025,000	23,662,000	44,435,000	19,848,000	30,709,000	12,499,000	29,825,000	11,846,027
205 *Cumulative Dollar Amount	69,552,000	93,214,000	137,649,000	157,497,000	188,206,000	200,705,000	230,530,000	242,376,027
206 Annual Number of Assistance Agreements	11	13	19	15	20	14	20	98
207 *Cumulative Number of Agreements	59	72	91	106	126	140	160	258

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Information	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Leveraged Bonds (Excludes State Match)</b>								
208 Gross Leveraged Bonds Issued - Annual	0	12,615,000	13,070,000	0	26,830,000	25,545,000	28,525,000	16,070,000
209 Net Leveraged Bonds Issued - Annual	0	12,253,000	12,766,000	0	25,689,167	24,795,000	26,932,990	15,602,928
210 Cost of Leveraged Bond Issuance - Annual	0	365,000	283,893	0	1,044,649	740,068	846,379	455,597
211 Leveraged Bond Principal Repaid - Annual	0	0	0	0	0	383,333	1,907,686	2,785,886
Debt Service Reserve for Leveraged Bonds								
212 *Annual Change	0	0	2,625,558	4,595,993	13,560,637	13,822,742	18,880,963	22,650,606
213 Balance at End of Reporting Period	0	0	2,625,558	7,221,551	20,782,188	34,604,930	53,485,893	76,136,499
214 Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	0	0	0	3,030,000	0	0
215 CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0
216 *Gross Leveraged Bonds Issued - Cumulative	0	12,615,000	25,685,000	25,685,000	52,515,000	78,060,000	106,585,000	122,655,000
217 *Net Leveraged Bonds Issued - Cumulative	0	12,253,000	25,019,000	25,019,000	50,708,167	75,503,167	102,436,157	118,039,085
218 *Cost of Leveraged Bond Issuance - Cumulative	0	365,000	648,893	648,893	1,693,542	2,433,610	3,279,989	3,735,586
219 *Leveraged Bond Principal Repaid - Cumulative	0	0	0	0	0	383,333	2,291,019	5,076,905
220 *Net Change in Gross Bonds Resulting from Refunding - Cumulative	0	0	0	0	0	3,030,000	3,030,000	3,030,000
221 *CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0
222 *Leveraged Bonds Outstanding - Balance at End of Reporting Period	0	12,615,000	25,685,000	25,685,000	52,515,000	80,706,667	107,323,981	120,608,095
<b>State Match Bonds to be Repaid by CWSRF</b>								
223 *Match Bonds Issued - Annual	0	2,553,131	2,640,884	0	5,314,828	5,130,000	5,572,343	3,228,192
224 Match Bond Principal Repaid - Annual	0	0	0	0	440,000	541,667	402,314	604,114
225 *Match Bonds Issued - Cumulative	0	2,553,131	5,194,015	5,194,015	10,508,843	15,638,843	21,211,186	24,439,378
226 *Match Bond Principal Repaid - Cumulative	0	0	0	0	440,000	981,667	1,383,981	1,988,095
227 *Match Bonds Outstanding - Balance at End of Reporting Period	0	2,553,131	5,194,015	5,194,015	10,068,843	14,657,176	19,827,205	22,451,283
<b>Interest Paid on Leveraged and Match Bonds</b>								
228 Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	0	0	953,281	2,007,544	3,593,552	5,704,505	6,198,384	7,544,836
229 Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds								
230 *Annual	0	0	953,281	2,007,544	3,593,552	5,704,505	6,198,384	7,544,836
231 *Cumulative	0	0	953,281	2,960,825	6,554,377	12,258,882	18,457,266	26,002,102

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Information	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Leveraged Bonds (Excludes State Match)</b>								
208 Gross Leveraged Bonds Issued - Annual	16,665,000	27,480,000	8,390,000	18,085,000	0	0	0	0
209 Net Leveraged Bonds Issued - Annual	16,114,430	26,395,877	8,139,430	17,768,718	0	0	0	0
210 Cost of Leveraged Bond Issuance - Annual	548,675	1,082,054	250,267	309,554	0	0	0	0
211 Leveraged Bond Principal Repaid - Annual	3,850,714	4,290,522	5,227,640	5,998,911	6,526,481	7,297,719	19,226,107	8,800,000
Debt Service Reserve for Leveraged Bonds								
212 *Annual Change	11,141,072	15,868,614	12,920,418	10,290,765	2,129,497	5,027,980	-80,669,845	-4,606,500
213 Balance at End of Reporting Period	87,277,571	103,146,185	116,066,603	126,357,368	128,486,865	133,514,845	52,845,000	48,238,500
214 Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	0	0	0	0	0	0
215 CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	6,453,373	0
216 *Gross Leveraged Bonds Issued - Cumulative	139,320,000	166,800,000	175,190,000	193,275,000	193,275,000	193,275,000	193,275,000	193,275,000
217 *Net Leveraged Bonds Issued - Cumulative	134,153,515	160,549,392	168,688,822	186,457,540	186,457,540	186,457,540	186,457,540	186,457,540
218 *Cost of Leveraged Bond Issuance - Cumulative	4,284,261	5,366,315	5,616,582	5,926,136	5,926,136	5,926,136	5,926,136	5,926,136
219 *Leveraged Bond Principal Repaid - Cumulative	8,927,619	13,218,141	18,445,781	24,444,692	30,971,173	38,268,892	57,494,999	66,294,999
220 *Net Change in Gross Bonds Resulting from Refunding - Cumulative	3,030,000	3,030,000	3,030,000	3,030,000	3,030,000	3,030,000	3,030,000	3,030,000
221 *CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	6,453,373	6,453,373
222 *Leveraged Bonds Outstanding - Balance at End of Reporting Period	133,422,381	156,611,859	159,774,219	171,860,308	165,333,827	158,036,108	138,810,001	130,010,001
<b>State Match Bonds to be Repaid by CWSRF</b>								
223 *Match Bonds Issued - Annual	3,334,020	5,461,216	1,684,020	3,676,286	0	3,645,220	7,233,435	3,350,000
224 Match Bond Principal Repaid - Annual	849,286	949,478	1,162,360	1,336,089	1,453,519	1,632,281	2,762,467	6,555,000
225 *Match Bonds Issued - Cumulative	27,773,398	33,234,614	34,918,634	38,594,920	38,594,920	42,240,140	49,473,575	52,823,575
226 *Match Bond Principal Repaid - Cumulative	2,837,381	3,786,859	4,949,219	6,285,308	7,738,827	9,371,108	12,133,575	18,688,575
227 *Match Bonds Outstanding - Balance at End of Reporting Period	24,936,017	29,447,755	29,969,415	32,309,612	30,856,093	32,869,032	37,340,000	34,135,000
<b>Interest Paid on Leveraged and Match Bonds</b>								
228 Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	8,441,324	9,558,405	10,361,852	11,110,029	11,031,415	10,660,080	9,961,005	9,661,321
229 Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds								
230 *Annual	8,441,324	9,558,405	10,361,852	11,110,029	11,031,415	10,660,080	9,961,005	9,661,321
231 *Cumulative	34,443,426	44,001,831	54,363,683	65,473,712	76,505,127	87,165,207	97,126,212	106,787,533

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Information	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>CWSRF Project Assistance Disbursed</b>								
232 Annual	0	0	2,771,418	6,016,412	15,787,826	16,724,741	22,910,098	27,853,919
233 *Cumulative	0	0	2,771,418	8,787,830	24,575,656	41,300,397	64,210,495	92,064,414
<b>CWSRF Loan Repayments</b>								
234 Principal Repayments - Annual	0	0	15,000	335,000	768,000	1,892,000	1,551,000	2,265,000
235 Interest Payments - Annual	0	0	30,965	213,111	781,674	1,555,147	2,202,083	3,278,929
236 *Principal and Interest - Annual	0	0	45,965	548,111	1,549,674	3,447,147	3,753,083	5,543,929
237 *Principal Repayments - Cumulative	0	0	15,000	350,000	1,118,000	3,010,000	4,561,000	6,826,000
238 *Interest Payments - Cumulative	0	0	30,965	244,076	1,025,750	2,580,897	4,782,980	8,061,909
239 *Principal and Interest - Cumulative	0	0	45,965	594,076	2,143,750	5,590,897	9,343,980	14,887,909
240 Weighted Average Interest Rate on Loans	0.0%	0.0%	5.0%	4.9%	4.7%	4.5%	4.3%	4.0%
<b>Interest Earnings on Investments</b>								
241 Annual	0	385,222	1,630,616	1,859,597	2,723,000	5,218,052	6,110,505	6,913,205
242 *Cumulative	0	385,222	2,015,838	3,875,435	6,598,435	11,816,487	17,926,992	24,840,197
<b>CWSRF Administrative Expenses Paid from the CWSRF</b>								
243 Annual	0	0	99,252	306,853	287,019	503,390	457,483	554,999
244 *Cumulative	0	0	99,252	406,105	693,124	1,196,514	1,653,997	2,208,996
<b>Expenses as a % of Capitalization Grants</b>								
245 *Annual	-	0.0%	0.8%	-	0.5%	-	1.6%	1.7%
246 *Cumulative	-	0.0%	0.4%	1.6%	0.9%	1.5%	1.6%	1.6%
<b>CWSRF Administrative Expenses Paid Outside the CWSRF</b>								
247 Annual	0	0	0	0	0	0	0	13,951
248 *Cumulative	0	0	0	0	0	0	0	13,951

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Information	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>CWSRF Project Assistance Disbursed</b>								
232 Annual	25,967,120	24,042,670	30,954,199	20,692,883	31,593,432	30,748,666	27,629,856	30,757,321
233 *Cumulative	118,031,534	142,074,204	173,028,403	193,721,286	225,314,718	256,063,384	283,693,240	314,450,561
<b>CWSRF Loan Repayments</b>								
234 Principal Repayments - Annual	5,151,000	6,059,000	7,906,000	14,493,000	8,930,000	11,678,000	15,214,000	22,204,631
235 Interest Payments - Annual	4,333,139	5,072,346	6,069,382	6,790,608	7,195,848	8,285,946	9,011,749	9,151,111
236 *Principal and Interest - Annual	9,484,139	11,131,346	13,975,382	21,283,608	16,125,848	19,963,946	24,225,749	31,355,742
237 *Principal Repayments - Cumulative	11,977,000	18,036,000	25,942,000	40,435,000	49,365,000	61,043,000	76,257,000	98,461,631
238 *Interest Payments - Cumulative	12,395,048	17,467,394	23,536,776	30,327,384	37,523,232	45,809,178	54,820,927	63,972,038
239 *Principal and Interest - Cumulative	24,372,048	35,503,394	49,478,776	70,762,384	86,888,232	106,852,178	131,077,927	162,433,669
240 Weighted Average Interest Rate on Loans	4.2%	4.4%	4.3%	4.2%	4.3%	4.3%	4.1%	4.0%
<b>Interest Earnings on Investments</b>								
241 Annual	9,685,938	10,139,581	10,916,248	12,167,909	11,932,044	11,371,159	8,545,415	8,000,000
242 *Cumulative	34,526,135	44,665,716	55,581,964	67,749,873	79,681,917	91,053,076	99,598,491	107,598,491
<b>CWSRF Administrative Expenses Paid from the CWSRF</b>								
243 Annual	492,883	398,976	484,427	654,161	591,169	999,016	793,468	950,000
244 *Cumulative	2,701,879	3,100,855	3,585,282	4,239,443	4,830,612	5,829,628	6,623,096	7,573,096
<b>Expenses as a % of Capitalization Grants</b>								
245 *Annual	5.1%	2.3%	5.8%	3.6%	3.2%	2.8%	-	63.3%
246 *Cumulative	1.8%	1.9%	2.1%	2.2%	2.3%	2.4%	2.7%	3.0%
<b>CWSRF Administrative Expenses Paid Outside the CWSRF</b>								
247 Annual	31,564	15,808	22,145	28,456	30,262	38,372	22,256	0
248 *Cumulative	45,515	61,323	83,468	111,924	142,186	180,558	202,814	202,814

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Other Clean Water Programs (Separate from CWSRF)	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>EPA's Rural Community Hardship Grants Program</b>								
249 EPA's Grants to State		0	0	837,100	0	0	0	0
250 State Match Amount		0	0	0	0	0	41,855	0
251 *Cumulative Total		0	0	837,100	837,100	837,100	878,955	878,955
252 Technical Assistance from Hardship Funds - Annual Dollars		0	0	0	0	0	0	0
253 Project Assistance from Hardship Funds - Annual Dollars		0	0	0	0	837,100	0	0
254 *Total Annual EPA Rural Hardship Assistance		0	0	0	0	837,100	0	0
255 *Cumulative EPA Rural Hardship Assistance		0	0	0	0	837,100	837,100	837,100
256 Number of Projects Receiving Hardship Assistance - Annual		0	0	0	0	2	0	0
257 *Cumulative		0	0	0	0	2	2	2
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance								
258 Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual		0	0	0	0	2	0	0
259 *Cumulative		0	0	0	0	2	2	2
260 Hardship Portion of Combined Assistance - Annual Dollars		0	0	0	0	837,100	0	0
261 *Cumulative		0	0	0	0	837,100	837,100	837,100
262 CWSRF Loan Portion of Combined Assistance - Annual Dollars		0	0	0	0	428,000	0	0
263 *Cumulative		0	0	0	0	428,000	428,000	428,000
264 *Total Annual Combined Assistance		0	0	0	0	1,265,100	0	0
265 *Cumulative Combined Assistance		0	0	0	0	1,265,100	1,265,100	1,265,100

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Iowa**

Other Clean Water Programs (Separate from CWSRF)	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>State Funded Clean Water Loan Programs (Separate from CWSRF)</b>								
266 Cumulative Dollar Amount from 7/1/87 to 6/30/98			0					
267 Annual Dollar Amount				0	0	0	0	0
268 *Cumulative Dollar Amount			0	0	0	0	0	0
269 Cumulative Number of Loans from 7/1/87 to 6/30/98			0					
270 Annual Number of Loans				0	0	0	0	0
271 *Cumulative Number of Loans			0	0	0	0	0	0
<b>State Funded Clean Water Grant Programs (Separate from CWSRF)</b>								
272 Cumulative Dollar Amount from 7/1/87 to 6/30/98			0					
273 Annual Dollar Amount				0	0	0	0	0
274 *Cumulative Dollar Amount			0	0	0	0	0	0
275 Cumulative Number of Grants from 7/1/87 to 6/30/98			0					
276 Annual Number of Grants				0	0	0	0	0
277 *Cumulative Number of Grants			0	0	0	0	0	0
<b>Total State Funded Clean Water Programs (Separate from CWSRF)</b>								
278 *Dollar Amount of Loans and Grants - Annual				0	0	0	0	0
279 *Dollar Amount of Loans and Grants - Cumulative			0	0	0	0	0	0
280 *Number of Loans and Grants - Annual				0	0	0	0	0
281 *Number of Loans and Grants - Cumulative			0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>CWSRF Funds Available for Projects</b>								
282 *Annual (New Funds)	0	27,446,381	26,180,871	-4,195,829	67,817,652	18,137,952	41,726,819	29,201,430
283 *Cumulative	0	27,446,381	53,627,252	49,431,423	117,249,075	135,387,027	177,113,847	206,315,276
<b>CWSRF Assistance as a % of Funds Available</b>								
284 *Annual	-	0%	54%	-287%	24%	155%	47%	170%
285 *Cumulative	-	0%	26%	53%	36%	52%	51%	68%
<b>Outlays as a % of Capitalization Grants</b>								
286 *Annual	-	0%	21%	-	26%	-	62%	76%
287 *Cumulative	-	0%	11%	29%	27%	46%	50%	56%
<b>Disbursements as a % of Funds Available</b>								
288 *Annual	-	0%	11%	-143%	23%	92%	55%	95%
289 *Cumulative	-	0%	5%	18%	21%	31%	36%	45%
<b>Construction Starts as a % of Funds Available</b>								
290 *Annual	-	2%	46%	-429%	33%	65%	43%	143%
291 *Cumulative	-	2%	23%	62%	45%	48%	46%	60%
<b>Initiation of Operations as a % of Funds Available</b>								
292 *Annual	-	0%	0%	-47%	22%	34%	18%	105%
293 *Cumulative	-	0%	0%	4%	14%	17%	17%	30%
<b>Loan Principal Repayments as a % of Funds Available</b>								
294 *Annual	-	0%	0%	-8%	1%	10%	4%	8%
295 *Cumulative	-	0%	0%	1%	1%	2%	3%	3%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>CWSRF Funds Available for Projects</b>								
282 *Annual (New Funds)	23,699,299	39,311,670	13,126,106	43,806,902	24,414,034	45,082,753	82,271,492	7,235,921
283 *Cumulative	230,014,575	269,326,245	282,452,351	326,259,253	350,673,287	395,756,040	478,027,532	485,263,453
<b>CWSRF Assistance as a % of Funds Available</b>								
284 *Annual	109%	83%	131%	34%	160%	37%	37%	608%
285 *Cumulative	72%	74%	76%	71%	77%	72%	66%	74%
<b>Outlays as a % of Capitalization Grants</b>								
286 *Annual	225%	110%	230%	67%	71%	36%	-	1772%
287 *Cumulative	67%	72%	79%	78%	78%	71%	78%	88%
<b>Disbursements as a % of Funds Available</b>								
288 *Annual	110%	61%	236%	47%	129%	68%	34%	425%
289 *Cumulative	51%	53%	61%	59%	64%	65%	59%	65%
<b>Construction Starts as a % of Funds Available</b>								
290 *Annual	73%	83%	340%	49%	141%	35%	29%	502%
291 *Cumulative	62%	65%	77%	74%	78%	73%	66%	72%
<b>Initiation of Operations as a % of Funds Available</b>								
292 *Annual	34%	60%	339%	45%	126%	28%	36%	164%
293 *Cumulative	30%	35%	49%	48%	54%	51%	48%	50%
<b>Loan Principal Repayments as a % of Funds Available</b>								
294 *Annual	22%	15%	60%	33%	37%	26%	18%	307%
295 *Cumulative	5%	7%	9%	12%	14%	15%	16%	20%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Disbursements as a % of CWSRF Assistance</b>								
296 *Annual	-	-	20%	50%	97%	59%	117%	56%
297 *Cumulative	-	-	20%	33%	58%	58%	71%	66%
<b>Construction Starts as a % of CWSRF Assistance</b>								
298 *Annual	-	-	85%	149%	137%	42%	91%	84%
299 *Cumulative	-	-	88%	116%	124%	91%	91%	89%
<b>Initiation of Operations as a % of CWSRF Assistance</b>								
300 *Annual	-	-	0%	16%	91%	22%	39%	62%
301 *Cumulative	-	-	0%	7%	40%	33%	34%	44%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>								
302 *Annual	-	-	0%	3%	5%	7%	8%	5%
303 *Cumulative	-	-	0%	1%	3%	4%	5%	5%
<b>Initiation of Operations as a % of Construction Starts</b>								
304 *Annual	-	0%	0%	11%	67%	53%	43%	73%
305 *Cumulative	-	0%	0%	6%	32%	36%	37%	50%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Disbursements as a % of CWSRF Assistance</b>								
296 *Annual	100%	74%	180%	138%	81%	186%	90%	70%
297 *Cumulative	71%	72%	80%	84%	84%	90%	90%	87%
<b>Construction Starts as a % of CWSRF Assistance</b>								
298 *Annual	67%	101%	259%	144%	88%	94%	77%	83%
299 *Cumulative	85%	88%	102%	104%	102%	101%	99%	97%
<b>Initiation of Operations as a % of CWSRF Assistance</b>								
300 *Annual	31%	73%	258%	133%	78%	75%	97%	27%
301 *Cumulative	42%	47%	64%	68%	70%	70%	73%	67%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>								
302 *Annual	20%	19%	46%	97%	23%	70%	50%	50%
303 *Cumulative	7%	9%	12%	18%	18%	21%	24%	27%
<b>Initiation of Operations as a % of Construction Starts</b>								
304 *Annual	47%	73%	100%	92%	89%	80%	127%	33%
305 *Cumulative	49%	54%	63%	66%	69%	69%	73%	69%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1988	1989	1990	1991	1992	1993	1994	1995
<b>Financial Indicators</b>								
<b>Federal Return on Investment</b>								
306 *Annual	-	-	101%	125%	114%	116%	132%	111%
307 *Cumulative	-	-	101%	117%	115%	116%	121%	118%
<b>Executed Loans as a % of Funds Available</b>								
308 *Annual	-	0%	54%	-287%	24%	155%	47%	170%
309 *Cumulative	-	0%	26%	53%	36%	52%	51%	68%
<b>Disbursements as a % of Executed Loans</b>								
310 *Annual	-	-	20%	50%	97%	59%	117%	56%
311 *Cumulative	-	-	20%	33%	58%	58%	71%	66%
<b>Additional Loans Made Due to Leveraging</b>								
312 *Annual	-	-15,193,381	-1,856,429	11,651,836	-39,338,122	20,965,306	-14,146,792	13,327,892
313 *Cumulative	-	-15,193,381	-17,049,810	-5,397,974	-44,736,096	-23,770,790	-37,917,583	-24,589,690
314 *Cumulative Additional Loans as a % of Contributed Capital	-	-99%	-55%	-17%	-50%	-25%	-30%	-15%
<b>Sustainability (Retained Earnings)</b>								
315 *Annual	0	385,222	708,300	65,164	-528,878	527,027	1,711,890	2,043,184
316 *Cumulative	0	385,222	1,093,522	1,158,686	629,808	1,156,835	2,868,725	4,911,909
317 *Cumulative Retained Earnings as a % of Contributed Capital	-	2.5%	3.5%	3.7%	0.7%	1.2%	2.3%	3.0%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Iowa**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1996	1997	1998	1999	2000	2001	2002	2003
<b>Financial Indicators</b>								
<b>Federal Return on Investment</b>								
306 *Annual	118%	125%	160%	169%	245%	238%	176%	116%
307 *Cumulative	118%	119%	125%	128%	138%	145%	147%	144%
<b>Executed Loans as a % of Funds Available</b>								
308 *Annual	109%	83%	131%	34%	160%	37%	37%	608%
309 *Cumulative	72%	74%	76%	71%	77%	72%	66%	74%
<b>Disbursements as a % of Executed Loans</b>								
310 *Annual	100%	74%	180%	138%	81%	186%	90%	70%
311 *Cumulative	71%	72%	80%	84%	84%	90%	90%	87%
<b>Additional Loans Made Due to Leveraging</b>								
312 *Annual	7,112,059	3,649,593	-682,094	-21,371,949	12,622,469	-33,545,733	22,542,980	41,384,606
313 *Cumulative	-17,477,631	-13,828,038	-14,510,132	-35,882,081	-23,259,612	-56,805,345	-34,262,365	7,122,241
314 *Cumulative Additional Loans as a % of Contributed Capital	-10%	-7%	-7%	-15%	-9%	-20%	-12%	2%
<b>Sustainability (Retained Earnings)</b>								
315 *Annual	4,728,467	4,704,044	5,461,418	6,512,399	6,642,958	7,364,744	-1,619,681	934,790
316 *Cumulative	9,640,376	14,344,420	19,805,838	26,318,237	32,961,195	40,325,939	38,706,258	39,641,048
317 *Cumulative Retained Earnings as a % of Contributed Capital	5.5%	7.2%	9.5%	11.4%	13.2%	13.9%	13.0%	13.1%

\* Calculated values.